

INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP03/08730

A. CLASSIFICATION OF SUBJECT MATTER
Int.Cl⁷ H01F1/26, H01F27/24

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Int.Cl⁷ H01F1/26, H01F27/24

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

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Kokai Jitsuyo Shinan Koho	1971-2003	Jitsuyo Shinan Toroku Koho	1996-2003

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	JP 2002-20801 A (Kawasaki Steel Corp.), 23 January, 2002 (23.01.02), Full text; Figs. 1 to 3 & EP 1179607 A & CN 1370645 A & US 2002/0029657 A1	1-6
Y	JP 11-126721 A (Tokin Corp.), 11 May, 1999 (11.05.99), Full text; Fig. 1 (Family: none)	1-3, 6
Y	JP 7-6911 A (General Motors Corp.), 10 January, 1995 (10.01.95), Full text; Figs. 1 to 3 & EP 0619584 A & US 5589010 A & US 5595609 A	1, 4-6

☒ Further documents are listed in the continuation of Box C.

☐ See patent family annex.

* Special categories of cited documents:
 "A" document defining the general state of the art which is not considered to be of particular relevance
 "E" earlier document but published on or after the international filing date
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26 August, 2003 (26.08.03)

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	JP 2000-36403 A (Seiko Epson Corp.), 02 February, 2000 (02.02.00), Full text & EP 1018753 A & CN 1274467 A & US 6387293 B1 & WO 00/05732 A	1, 3, 5, 6
Y	JP 2000-124019 A (Minebea Co., Ltd.), 28 April, 2000 (28.04.00), Full text; Figs. 1 to 7 (Family: none)	6
Y	JP 11-354359 A (Hitachi, Ltd.), 24 December, 1999 (24.12.99), Full text; Figs. 1 to 7 (Family: none)	6